

SmartExtinguisher®

Quick Reference Guide



5X SmartExtinguisher

P/N: SE005XR Color: Red*

- Fill with 4 liters of water
- Pressurize to 100 psi with compressed air
- Stand 8ft. from the front of your BullEx™ extinguisher training system when using
- Discharges five times before requiring a water refill

7X SmartExtinguisher

P/N: SE007XR Color: Red*

- Fill with 6 liters of water
- Pressurize to 100 psi with compressed air
- Stand 8ft. from the front of your BullEx extinguisher training system when using
- Discharges seven times before requiring a water refill

*Custom colors available



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Intelligent Training System™

Quick Reference Guide

This Quick Reference Guide provides a summary of steps in connection with the set-up and operation of your Intelligent Training System (I.T.S.). This guide has been furnished for the user's convenience and is not a substitute for the information contained in the Intelligent Training System User's Manual supplied with the Intelligent Training System unit. Before performing any of the tasks described in this Quick Reference Guide, please refer to the Intelligent Training System User's Manual to ensure the proper set-up and operation of the Intelligent Training System.

System Set-Up

1. Place the I.T.S. base unit in an open area away from all combustible materials.
(Ensure that the front of system is down wind, i.e. the wind is at the trainee's back)
2. Place the propane cylinder 10 ft. behind the I.T.S. base unit.
3. Place the gas hose in a safe position (to prevent a tripping hazard).
4. Ensure the valve on the propane cylinder is completely closed.
5. Connect the quick disconnect end of the propane hose to the quick disconnect coupling on the rear of the I.T.S. base unit.
6. Thread & tighten the propane fitting (regulator side) into the LPG cylinder.
7. Plug the male end of the black controller cable into the I.T.S. base unit.
8. Plug the female end of the black controller cable into the Handheld Controller.
9. Attach the yellow power cable to the rear of the I.T.S. base unit.
10. Fill I.T.S. burn box with water to the side overflow cut-outs (roughly 2 gallons).
11. Level the I.T.S. base unit using the adjustable feet.
12. Remove Sensor Guard.
13. Ensure a CO₂ or dry-chemical extinguisher is nearby and ready.
14. Perform pre-operation leak test upon first use and annually thereafter.
A visual inspection for damage should be conducted prior to each system use.



Example Set-Up

Using the System

1. Slowly open the valve on the LPG tank.
2. Plug the male end of the yellow power cable into the 12V DC power receptacle.
3. Enter the start sequence (found by reading user's manual, user MUST read entire manual before using).
4. Set difficulty level and class of fire to desired conditions.
5. Push and hold down the square "HOLD TO RUN" button. The pilot light will engage and the main burners will ignite.
6. Trainees should be instructed to start fighting the fire when the timer on the LCD screen starts counting.
7. The system can be stopped at any time by releasing the square "HOLD TO RUN" button.

Setting the Difficulty

1. Release all buttons on the handheld controller.
2. Press and hold down the round "FLARE-UP" button.
3. After 3 seconds the difficulty set menu will be displayed on the LCD screen.
4. While continuing to hold down the round "FLARE-UP" button, use the selector knob to change the difficulty level. There are four difficulty levels: 1, 2, 3 and 4, with 4 being the most difficult. On the selector knob, A corresponds to level 1, B corresponds to level 2, etc.
5. Release the round "FLARE-UP" button to lock-in the difficulty level. The difficulty level is displayed on the LCD screen.

Setting the Class of Fire

1. The class of fire can be set by moving the selector knob to either A, B, C, or Full.
2. The class of fire is determined by the position of the selector knob when the square "HOLD TO RUN" button is pushed to start a training evolution.